



• **10027 WOODEN SET**



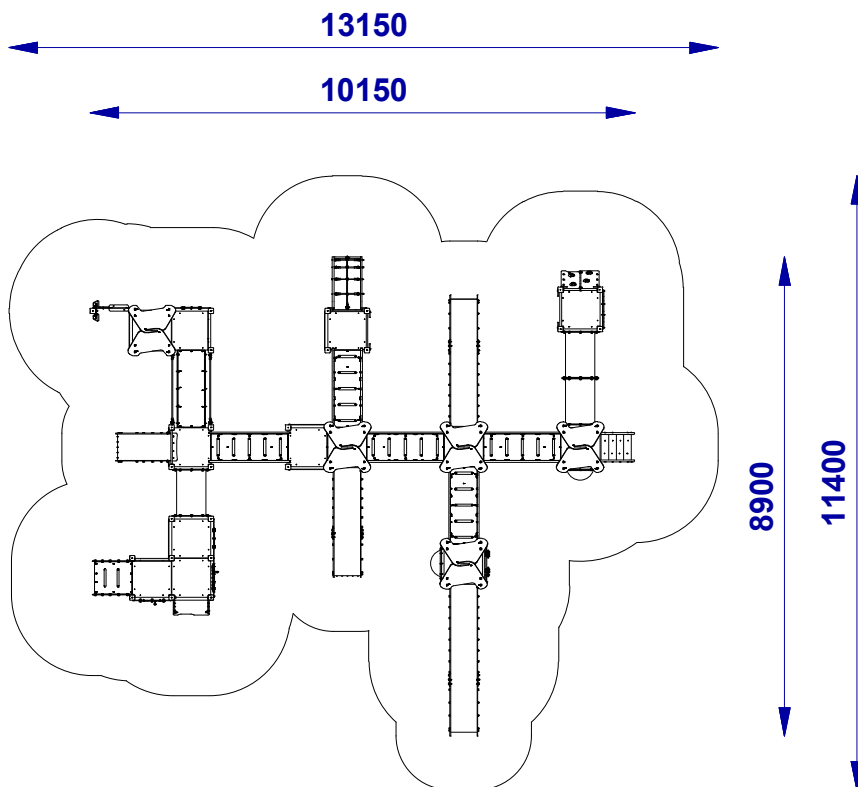
• **Technical data:**

Dimensions	10,15 x 8,9 m
Safe zone	13,15 x 11,4 m
Total height	3,6 m
Free fall height	1,6 m
Age	1+
Conformity with PN-EN 1176	YES
Platform	1x 1,6 m; 1x 1,4 m; 1x 1,2 m; 3x 1,0 m; 3x 0,6 m
Slide	1x 1,6 m; 1x 1,4 m; 1x 1,2 m; 1x 0,6 m





● 10027 WOODEN SET



Set contents:	
Module:	Qty:
640.S.HD.001 BP_WKL	6
640.S.HD.002 D2_S	5
640.S.HD.003 BAL	1
640.S.HD.006 SKL	1
640.S.HD.008 BO	2
640.S.HD.009 BBUL	2
640.S.HD.010 KIK	1
640.S.HD.015 BKL	1
640.S.HD.017 BSP	1
640.S.HD.025 BMAT	1
640.S.P.003.001 MT_K	1
640.S.P.003.002 MT_D	1
640.S.P.005.0200 MBH_200	3
640.S.P.005.0400 MBH_400	2
640.S.P.008 MWPR	1
640.S.W.002.01000 WW_1000	1
640.S.W.003.00600 SL_600	1
640.S.W.003.01200 SL_1200	1
640.S.W.003.01400 SL_1400	1
640.S.W.003.01600 SL_1600	1
640.S.W.004.00600 TWL_600	1
640.S.W.007.01000 SCH_HD_1000	1
640.S.W.009.01600 WWP_1600	1
640.S.W.012.00600 DWS_600	2
640.S.W.012.01000 DWS_1000	2
640.S.W.014.01000 WLL_1000	1
640.S.WD.001.00600 W4D_600	1
640.S.WD.001.01000 W4D_1000	1
640.S.WD.001.01200 W4D_1200	1
640.S.WD.001.01400 W4D_1400	1
640.S.WD.001.01600 W4D_1600	1
640.S.WD.002.00600 W4_600	5
640.S.WD.002.01000 W4_1000	3

Construction	Galvanized and powder coated steel	
	Stainless steel	
	Square 90x90 glued laminated timber, impregnated	✓
Connectors	Stainless and galvanized	✓
	Polyethylene plastic (HDPE)	✓
Decorative elements	Polycarbonate (PC)	✓
	Hardwood plywood painted with certified chalkboard paint	
Metal elements	Galvanized and powder coated steel	✓
	Stainless steel	✓
Slide	Stainless steel with polyethylene plastic (HDPE)	✓
	Whole polyethylene plastic (LLDPE)	
	Whole stainless steel	✓
Ropes	Polypropylene rope with steel core	✓
Rope connectors	Aluminum and polyamide	✓
Caps	Polyamide	✓
Platforms	Polyethylene plastic (HDPE) with antiskid layer	
	Anti-slip and waterproof plywood	✓
Anchoring	Construction elements - 800 mm in ground	
	Powder coated steel post - 800 mm in ground	✓
Chain	Stainless steel	
	Galvanized steel	
Slings	Stainless steel with bearings	
Seats	Flat with aluminum core, covered with rubber, certified	
	Bucket with aluminum core, covered with rubber, certified	
	Rope "Birds nest" with metal core, certified	
Spring	20 x 200 x 400 mm - certified	

In relation to free fall height / HIC, norm PN-EN 1176-1 allow the following impact absorbing surfaces.

Material	Grain size [mm]	Depth [mm]	Critical fall height [mm]
Turf	-	-	≤1000
Bark	20 - 80	200	≤2000
		300	≤3000
Wood chips	5 - 30	200	≤2000
		300	≤3000
Sand	0,25 - 8	200	≤2000
		300	≤3000
Gravel	0,25 - 8	200	≤2000
		300	≤3000
Other	as tested to HIC (see EN 1177)		as tested

It is required to put particular emphasis on the level of loose surface material, fill in to the proper level regularly and remove the items that may cause injury (glass, loose stones, sticks and other loose objects).

Proposal visualisation. Colors can be different. Ask for available options.